IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

To be assigned0

Filing Date:

Herewith

Applicant:

Shinichi NAKAMURA

Group Art Unit:

To be assigned

Examiner:

To be assigned

Title:

LIQUID DROPLET EJECTION APPARATUS, METHOD OF MANUFACTURING ELECTRO-OPTIC DEVICE, ELECTRO-OPTIC DEVICE, AND ELECTRONIC

APPARATUS

Attorney Docket:

9319H-000562

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. COPIES

- A. X Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cited pending U.S. application, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.
- B. ___ Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were

previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number	U.S. Filing Date
CBecause the present application was copies of the U.S. patents or U.S. patent on the attached Form 1449 are enclose § 1.98(a)(2)(i). Any foreign patent docur the attached Form 1449 are enclosed here	application publications which are listed d pursuant to the waiver of 37 C.F.R. ments or non-patent literature listed on
DThis is a PCT application in the er States. A copy of the International Search information. The documents listed on the on the attached Form-1449 for consideral any patent resulting from this application. was from the US, EPO, or JPO search should have been supplied to the USPTO believed to be in the file of the above-identication.	th Report is attached for the Examiner's international Search Report are listed ation by the Examiner and for listing on Since the International Search Report authorities, copies of these references of under the trilateral agreement and are
CONCISE EXPLANATION OF THE RELE	EVANCE (check at least one box)
A Except as may be indicated below other information are in the English langua	
B. X A concise explanation of the rel other information listed that is not in the C.F.R. § 1.98(a)(3)):	• • • • • • • • • • • • • • • • • • • •
 See the attached foreign counterpart foreign applications. English translations are provided as a content of the counterpart foreign application. 	vided:
C The following additional informationsideration.	ation is provided for the Examiner's
CROSS REFERENCE TO RELATED APP	PLICATION(S)
A The Examiner is advised that the contain(s) subject matter that may be repringing this(these) application(s) to the does(do) not waive the confidentiality provides	elated to the present application. By ne Examiner's attention, Applicant(s)

Filing Date

V. THIS IDS IS BEING FILED UNDER

Serial No.

III.

IV.

Art Unit

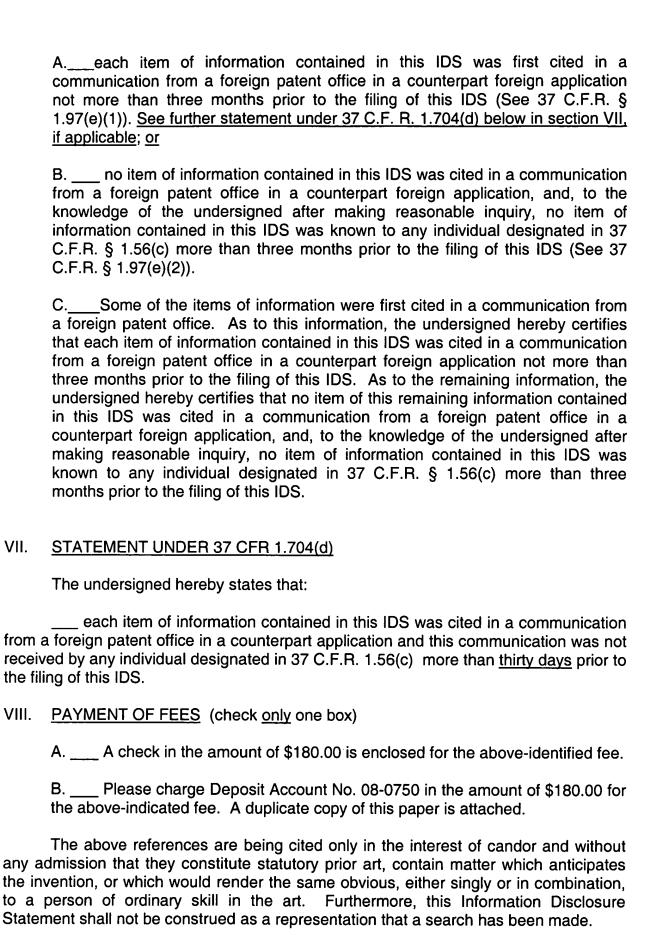
1. X within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required. within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required. before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p). 4. ____ before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required. B. 37 C.F.R. § 1.97(c): (check only one box) before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution. 1. ____ No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p). 2. ____ See the certification below. No fee is required. C. ____ 37 C.F.R. § 1.97(d): after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee. 1. ____ See the certification below. A fee in the amount of \$180.00 is

A. X 37 C.F.R. § 1.97(b): (check only one box)

VI. CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)

The undersigned hereby certifies that:

required by 37 C.F.R. § 1.17(p).



If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

Dated:

By:

G. Gregory/Schivley

Reg. No. 27,382 Bryant E. Wade Reg. No. 40,344

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.
9319H-000562	To be assigned
APPLICANT	
Shinichi NAKAMURA	
FILING DATE	GROUP
Herewith	To be assigned

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.						

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	ı* No
1.		2001-270133	10/2/2001	Japan		х	

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)		
Ref. Desig.	Examiner's Initials	
1.		

*One or more of the English translation documents submitted herewith may be Abstracts only or partial machine created translations from the Japanese Patent Office. As such, the submitter does not necessarily vouch for their accuracy. Additional information may be obtained from the Japanese Patent Office web site at www.jpo.go.jp

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Examiner:	Date Considered: